

## 1165-1 Heavy Duty AMR/AGV Spring-Loading Caster Wheel Series



ZQPU (brown round) Wheel Diameter x Wheel Width 125 x 24 (51) mm

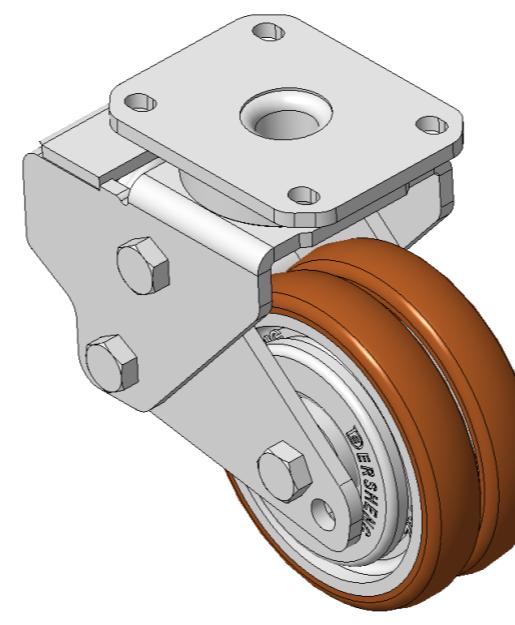
EAN

KS-11650500802013

Swivel Spring-loaded Casters with Welded Caster Fork  
 Zinc-Plated, Mounting Type - Top Plate, 80x60 Bolt Hole Spacing  
 Cast Iron Wheel Center with High Quality Polyurethane Wheel Tread, Cast Iron brown  
 Bearings—special Ball Bearings for reduced Rolling Resistance  
 ZQPU Dual wheel, Ergonomic design designed for easier starting and turning

Wheel tread: Made of high-quality polyurethane  
 Wheel Center: iron core/cast iron

Drawings are for reference only and may differ from the product



Picture may differ from original product

## Technical Data

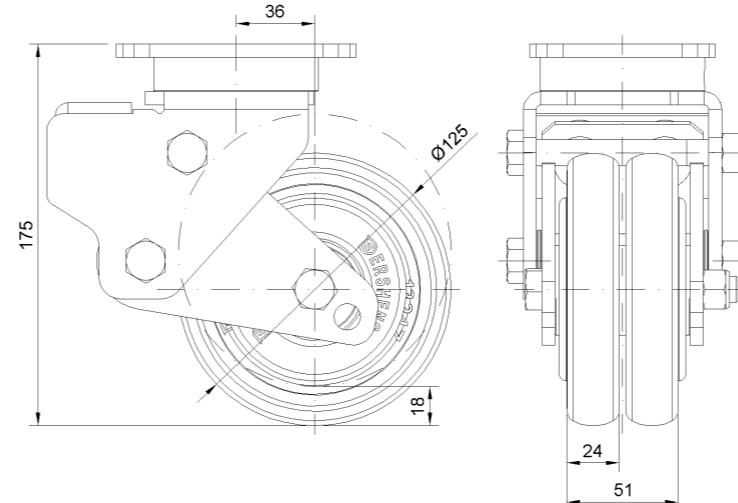
Metric  Imperial

Wheel Diameter	125mm
Wheel Width	51mm
Wheel Bearing	Wheels With Ball Bearings
Plate Size	110 x 85mm
Bolt Hole Spacing	80 x 60mm
Plate Hole	12 x 9mm
Offset	36mm
Swivel Interference	204mm
Overall Height	175mm
Swivel Radius	102mm
Hardness Of Tread	92±5° Shore A
Load Capacity (Dynamic)	500kgs
Load Capacity (Static)	750kgs
Temperature	-20°C to +70°C
Fork Type	Swivel Caster
Stainless	N/A
Electrical Conductivity	N/A
Anti-Static	N/A
Weight	5.98kgs
Standard	ISO22883

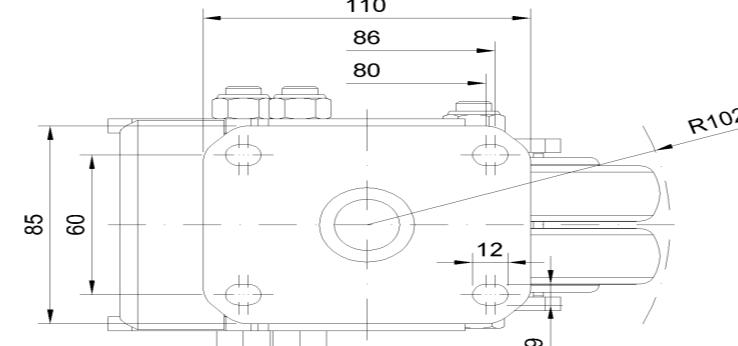
## Advantages at a glance

Rolling Resistance	• • • •
Operating Noise	• • • •
Floor Surface Preservation	• • • •

## Dimensions



## Mounting



\* For any deviation between metric and imperial spec, please refer to the metric spec.

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